



TFW 1625

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

In Re the Application of:

Enrico Antonini

Serial No.: 10/501,353

Filed: July 14, 2004

Atty. File No.: 1580 WO/US

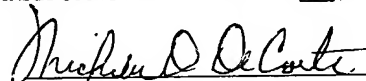
Title: Method and System for Separation  
And Purification of At Least One  
Narcotic Alkaloid Using Reverse Phase  
Preparative Chromatography

) Group Art Unit: 1625

) Examiner: Not yet assigned

CERTIFICATE OF TRANSMISSION

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MICHELLE D. DE CORTE

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

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PO Box 1450  
Alexandria, VA 22313-1450


Dear Sir:

In accordance with duties imposed by 37 CFR §1.56 and means for complying therewith according to 37 CFR §§1.97-1.98, the references listed on the attached Form PTO/SB/08A are called to the attention of the US Patent & Trademark Office in relation to the present application.

No representation is made that the cited references are the only art or that the cited references represents the best art. The Examiner is urged to consider all of the cited references and to make an independent evaluation of the teachings and materiality of each.

Since this correspondence is being submitted prior to a first Office Action on the merits, it is believed that no fee is due. However, if a fee is required for entry of this correspondence, please charge Deposit Account No. 13-1160.

Respectfully submitted,



Christine M. Rebman (Reg. No. 50,546)  
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314-654-3939



PTO/SB/08A (07-05)

Approved for use through 07/31/2006. OMB 0651-0031  
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

**(Use as many sheets as necessary)**

Sheet

1

of

1

Application Number	10/502,353
Filing Date	July 14, 2004
First Named Inventor	Antonini, Enrico
Art Unit	1625
Examiner Name	Not yet known
Attorney Docket Number	1580 WO/US

[illegible]

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
		GB 890614	03-07-1962	Oletta	From Search Report	
		GB 773467	04-24-1957	Merck	From Search Report	
		EP 0022418	01-14-1981	Fabre	From Search Report	

**Examiner  
Signature**

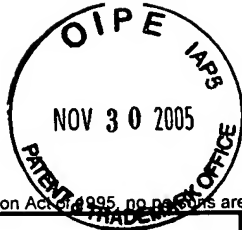
Date  
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Translation is attached.

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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

**Complete if Known**

Application Number 10/502,353

Filing Date July 14, 2004

First Named Inventor ANTONINI, Enrico

Art Unit 1625

Examiner Name Not yet known

Attorney Docket Number 1580 WO/US

Sheet 2 of 2

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		R.G. PETERSON, ET AL., Amperometric high-performance liquid chromatographic method for narcotic alkaloids, Journal of Chromatography, 1980, Vol. 188, P420-425	
		I. LEWANDOWSKA ET AL., Chromatographic separation and determination of alkaloids in the Pantopon type drugs, Chemical Abstracts, 1968, Vol. 68, No. 28,	

Examiner  
SignatureDate  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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